



(19)

(11) Publication number: **08169779 A**

Generated Document.

**PATENT ABSTRACTS OF JAPAN**(21) Application number: **06332338**(51) Intl. Cl.: **C04B 38/00 C04B 28/02 E21D 11/00**(22) Application date: **14.12.94**

(30) Priority:

(43) Date of application  
publication: **02.07.96**(84) Designated contracting  
states:(71) Applicant: **CHICHIBU ONODA CEMENT  
CORP**(72) Inventor: **SHIRASAKA MASARU  
MORISHITA NOBUAKI  
NOGUCHI MASAACKI**

(74) Representative:

**(54) FOAMED MORTAR  
CAVITY FILLER**

(57) Abstract:

**PURPOSE:** To obtain an foamed mortar cavity filler not deteriorating foamability even in the case of use of an ordinary foaming agent, preventing the separation of materials without using a thickener and having satisfactory characteristics while using fly ash in combination with cement as a hardening material.

**CONSTITUTION:** Water is added to a mixed hardening material obtd. by mixing fly ash with cement in a weight ratio of 4:6 to 2:8 to prepare a slurry contg. 50-70wt.% water. This slurry is mixed and blended with a proper amt. of a foaming agent.

**COPYRIGHT: (C)1996,JPO**

THOMSON  
DELPHION


RESEARCH

PRODUCTS

INSIDE DELPHION

## The Delphion Integrated View

Get Now: ☒ PDF | [More choices...](#)

Tools: Add to Work File: ☐ Create new Work File ☒ 

View: [INPADOC](#) | Jump to: ☐ Top ☒ Go to: [Derwent](#)

☒ [Email this to a friend](#)

**Title:** JP8169779A2: FOAMED MORTAR CAVITY FILLER

**Derwent Title:** Foamed mortar cavity filler - prepd. from slurry of fly ash and cement, and mixed with blowing agent ([Derwent Record](#))

**Country:** JP Japan

**Kind:** A

**Inventor:** SHIRASAKA MASARU;  
MORISHITA NOBUAKI;  
NOGUCHI MASAOKI;

**Assignee:** CHICHIBU ONODA CEMENT CORP  
[News, Profiles, Stocks and More about this company](#)

**Published / Filed:** 1996-07-02 / 1994-12-14

**Application Number:** JP1994000332338

**IPC Code:** [C04B 38/00](#); [C04B 28/02](#); [E21D 11/00](#); [C04B 28/02](#); [C04B 103/42](#);  
[C04B 111/40](#); [C04B 111/70](#);

**Priority Number:** 1994-12-14 JP1994000332338

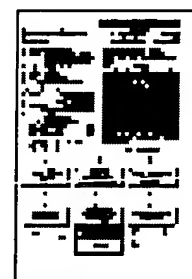
**Abstract:** PURPOSE: To obtain an foamed mortar cavity filler not deteriorating foamability even in the case of use of an ordinary foaming agent, preventing the separation of materials without using a thickener and having satisfactory characteristics while using fly ash in combination with cement as a hardening material.

CONSTITUTION: Water is added to a mixed hardening material obtd. by mixing fly ash with cement in a weight ratio of 4:6 to 2:8 to prepare a slurry contg. 50-70wt.% water. This slurry is mixed and blended with a proper amt. of a foaming agent.

COPYRIGHT: (C)1996,JPO

**Family:** None

**Other Abstract Info:** CHEMABS 125(16)203134U CAN125(16)203134U DERABS C96-358434  
DERC96-358434



[View Image](#)

1 page



[Nominate](#)



[this for the Gallery...](#)